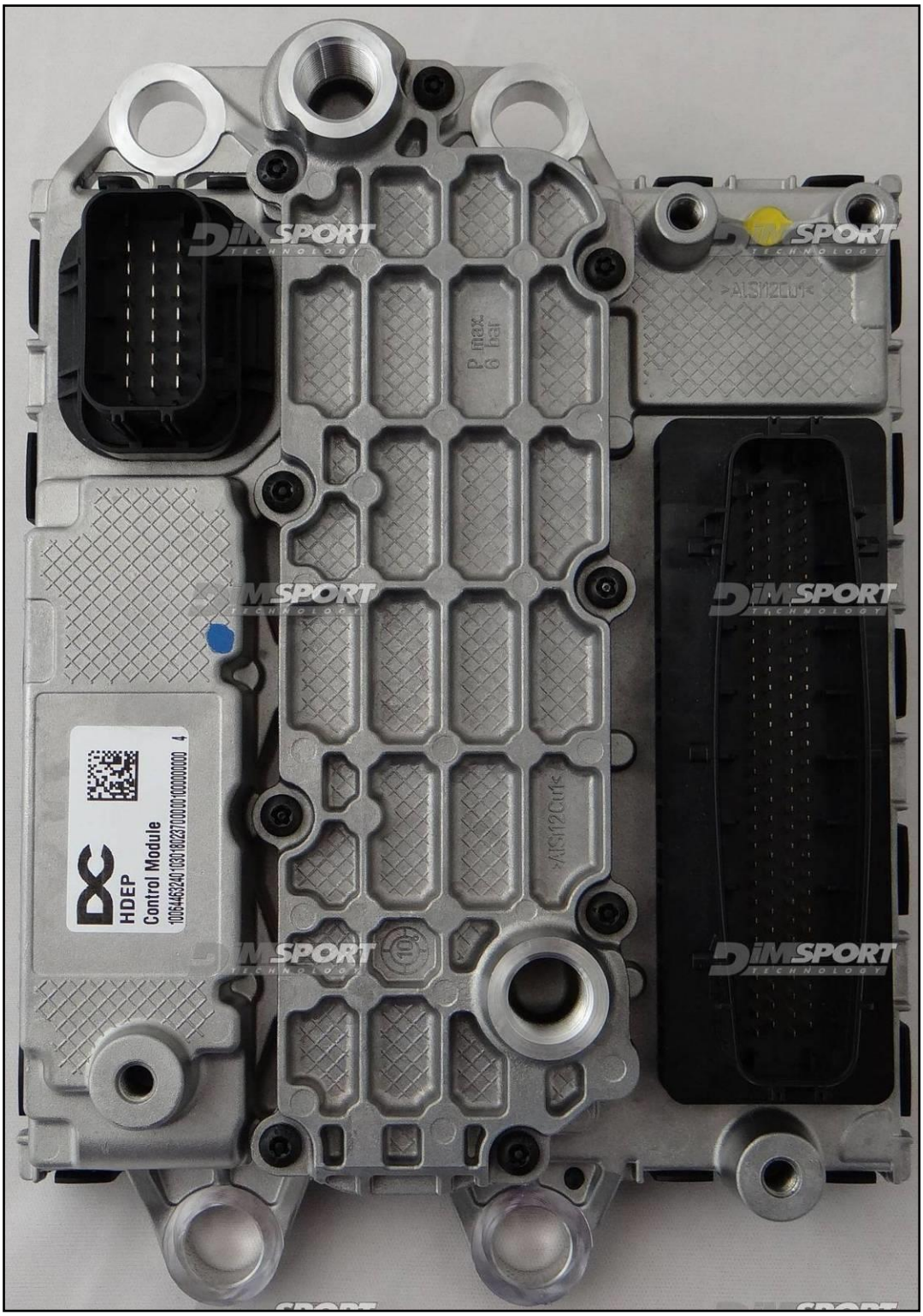
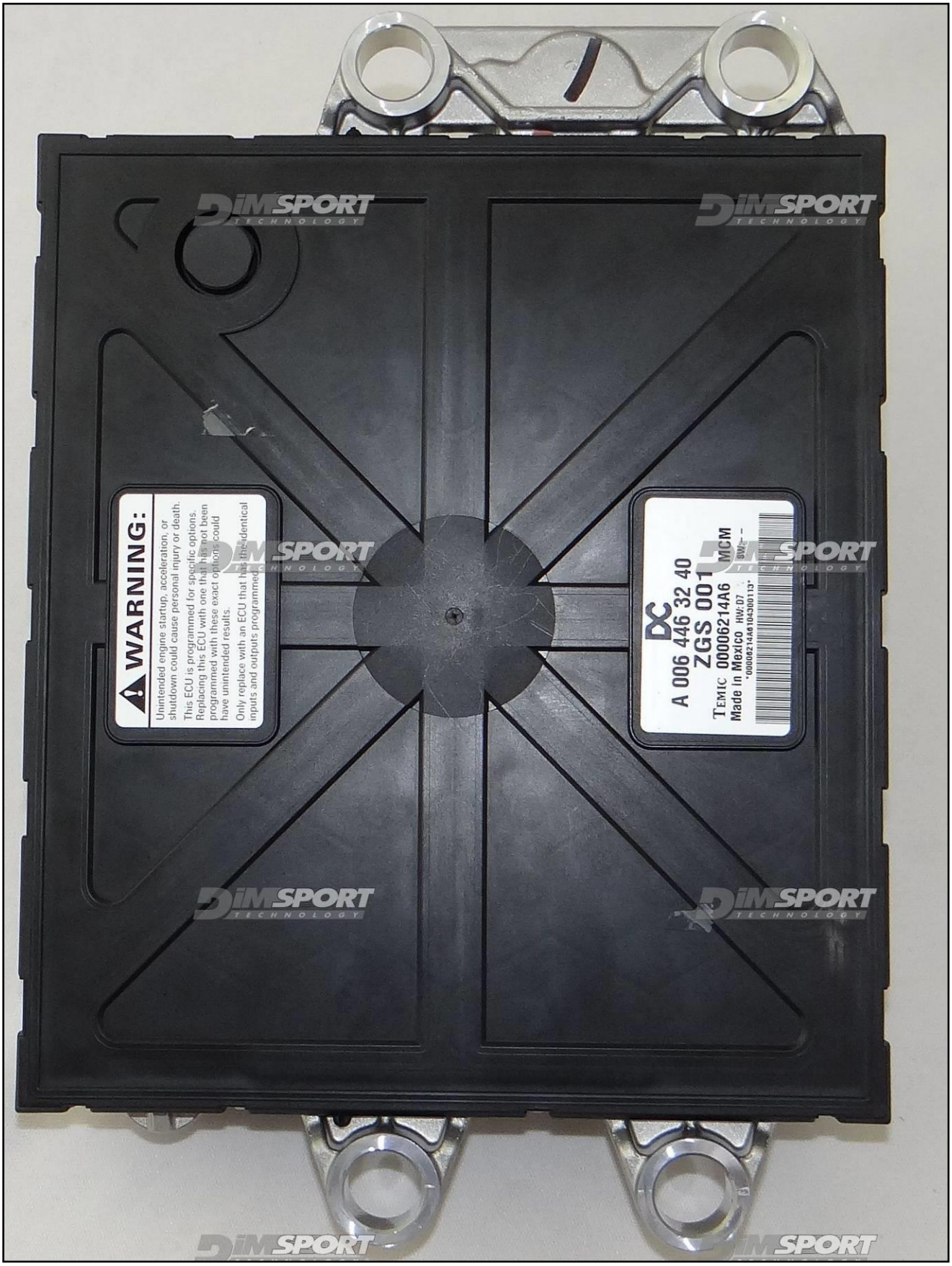
NEW TRASDATA : PLUGIN 461

DDED6 ECU can be identified by the BLACK PLASTIC COVER on the back side




WARNING:
Unintended engine startup, acceleration, or shutdown could cause personal injury or death.
This ECU is programmed for specific options. Replacing this ECU with one that has not been programmed with these exact options could have unintended results.
Only replace with an ECU that has identical inputs and outputs programmed.
A 006 446 32 40
ZGS 001
TEMIC 00006214A6
Made in Mexico HW: D7
MCM

DIRECT CONNECTION with specific cable
The required cable for the communication is F34NTA19.

WARNING: Trasdata software might show the message " [E100082] Power output error" while communicating with the ECU.
In this case, it's NECESSARY to power the ECU at 12V in order to read it correctly.

WARNING: for correct communication both vehicle connectors must be disconnected from the control unit.
Connect first the cable to the New Trasdata, then to the ECU, ONLY after you can connect the power to the New Trasdata.
At the end of the communication procedures detach first power from the New Trasdata and then the ECU connector.

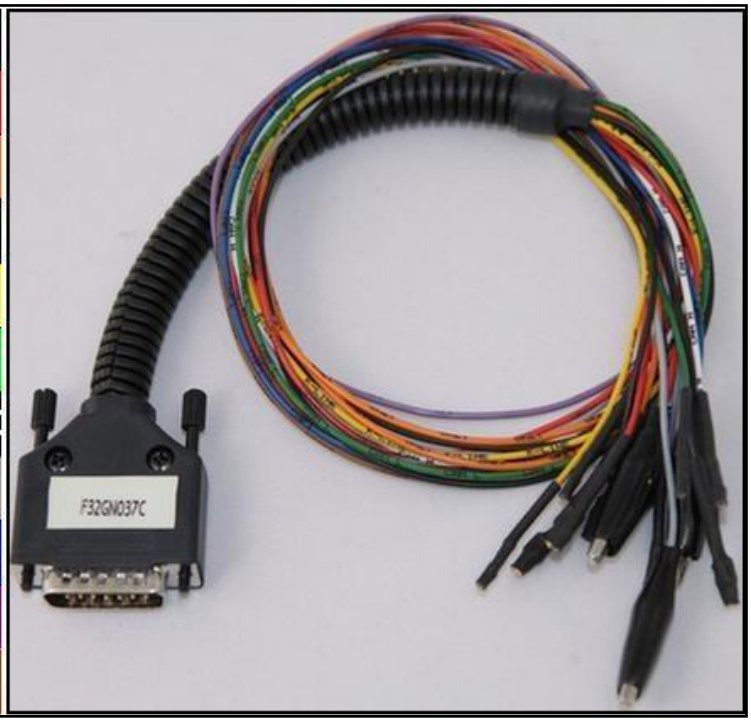
F34NTA19

WARNING: the following pictures of the ECU connection are merely indicative

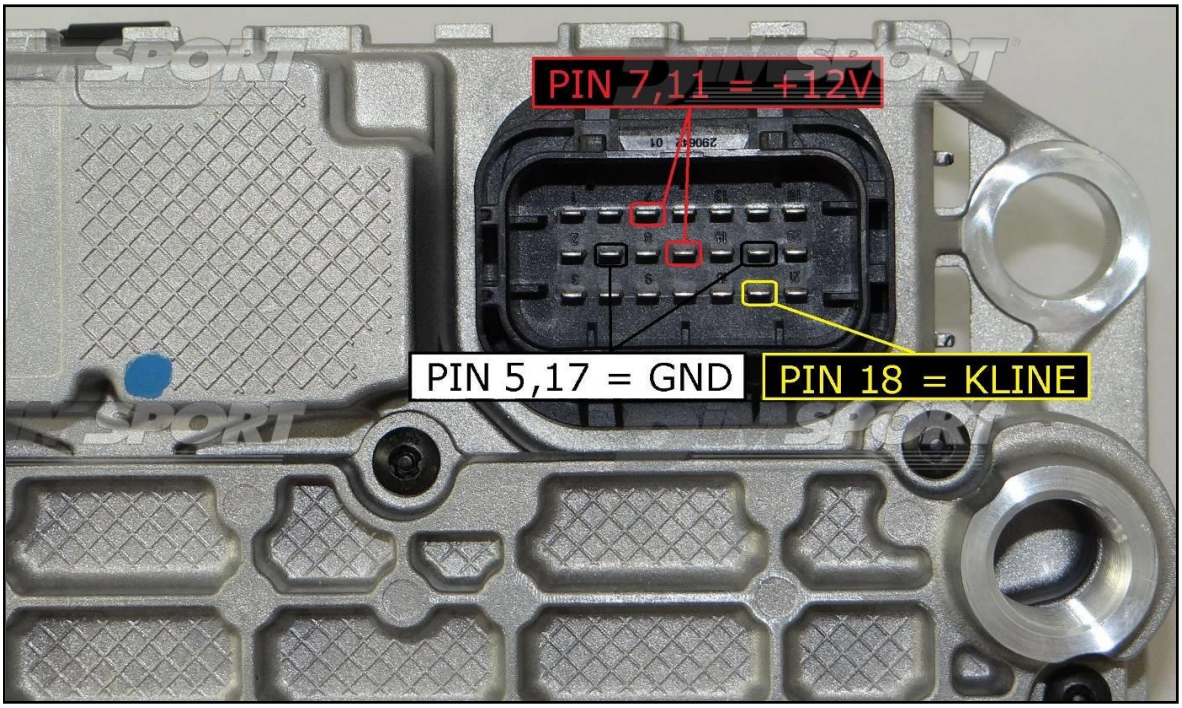
DIRECT CONNECTION with loose wires
It is possible to connect to the ECU using the CABLE F32GN037C/D.

WARNING: improper use of wires in the direct connection is often cause of problems and short-circuits; Dimsport will NOT be responsible for eventual damages due to wrong wiring connections.

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
	ROSSO RED	POSITIVO DIRETTO POWER BATTERY
	ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
	NERO BLACK	MASSA GND
	GIALLO YELLOW	KLINE
	VERDE GREEN	CAN LOW
	BIANCO WHITE	CAN HIGH
	GRIGIO GREY	POL4 BOOT
	BLU BLUE	POL5 CNF1
	VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
	MARRONE BROWN	RESET

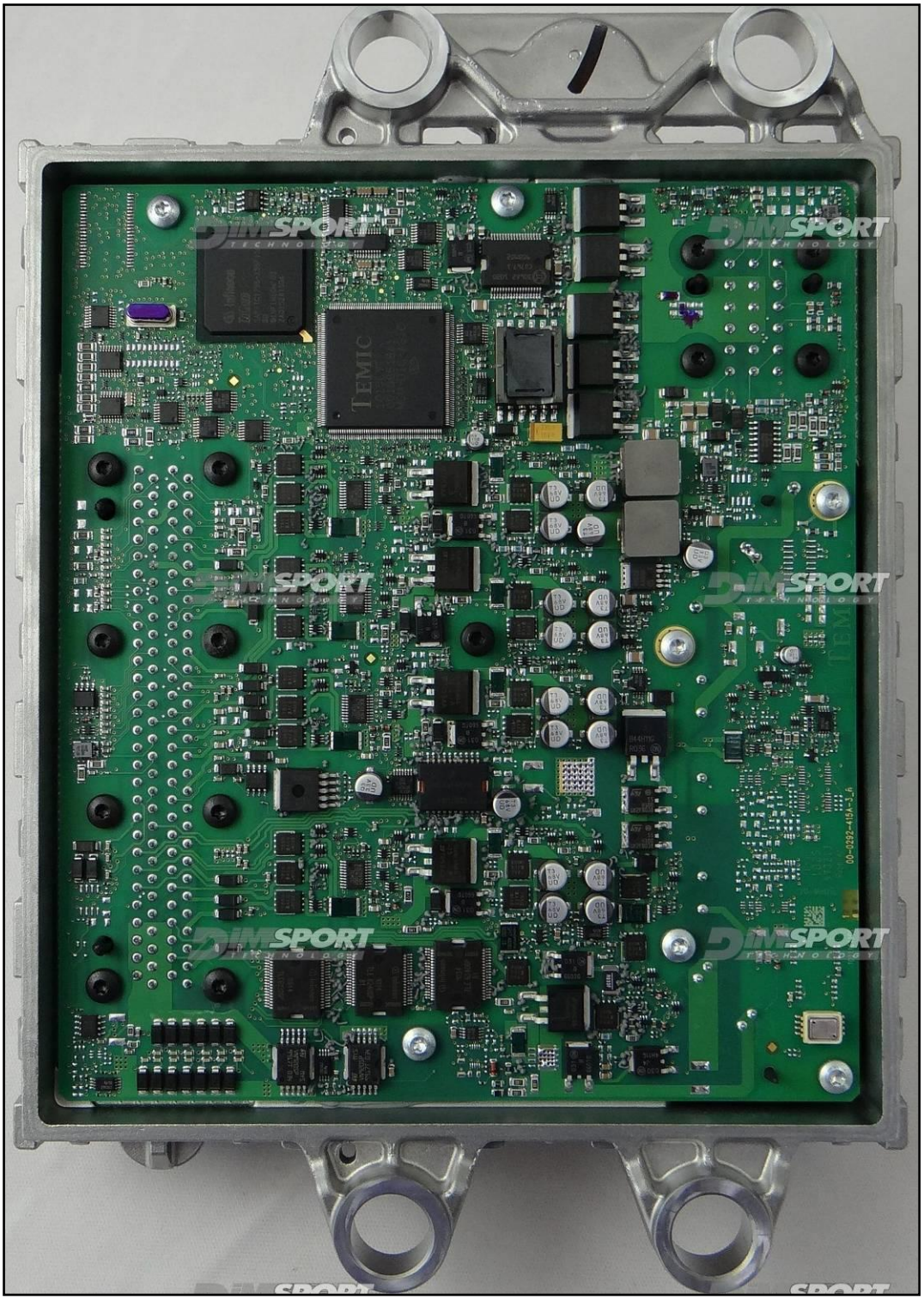


HDEP ECU CONNECTOR



WARNING: in order to read the backup file (.BAK) or the microprocessor file it is NOT necessary to open the ECU. The ECU opening is required ONLY for the backup file (.BAK) or eeprom writing procedure.
In these cases it is necessary to desolder one pin of the eeprom, disconnect the eeprom pin from the board and connect it to another pin of the same eeprom as shown on the pictures below.

ECU BAK FILE WRITING



Look for the correct eeprom chip, desolder the pin n.3 of the eeprom, detach it from the board raising up a little bit the pin. Connect the pin 3 directly with the pin n.8. At the end of the writing procedure disconnect the LINK and solder back the pin 3 to the board.